

CLAIMS

1 *Sub A* 1. A fluorine-containing copolymer having functional group,
2 characterized in that the copolymer contains a hydrocarbon vinyl
3 compound unit having functional group and tetrafluoroethylene unit,
4 has a fluorine content of not less than 10 % by weight and is insoluble in
5 tetrahydrofuran substantially.

1 2. The fluorine-containing copolymer having functional
2 group of Claim 1, wherein a melting point of the copolymer is not more
3 than 160°C.

1 3. The fluorine-containing copolymer having functional
2 group of Claim 1, wherein the copolymer contains tetrafluoroethylene
3 unit, hexafluoropropylene unit and ethylene unit as essential
4 components.

1 4. The fluorine-containing copolymer having functional
2 group of Claim 1, wherein the hydrocarbon vinyl compound unit is
3 hydroxybutyl vinyl ether unit or glycidyl vinyl ether unit.

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